

WEST Search History for Application 10581405

Creation Date: 2009100909:52

Prior Art Searches

Query	DB	Op.	Plur.	Thes.	Date
gd\$tb\$o2s! or tb\$gd\$o2s! or gd\$o2s\$tb\$	EPAB, JPAB, DWPI	ADJ	YES		10-09-2009
gd\$o2s! with (tb or terbium or tb?3 or tb3\$1)	EPAB, JPAB, DWPI	ADJ	YES		10-09-2009
(\$o2s! or ox?\$1sul?\$1ide) with (tb or terbium or tb?3 or tb3\$1) with (gd or gadolinium)	EPAB, JPAB, DWPI	ADJ	YES		10-09-2009
\$tb\$o2s! with (gd or gadolinium)	EPAB, JPAB, DWPI	ADJ	YES		10-09-2009
\$o2s\$tb\$ with (gd or gadolinium)	EPAB, JPAB, DWPI	ADJ	YES		10-09-2009
gd\$o2s\$ with (tb or terbium or tb?3 or tb3\$1)	EPAB, JPAB, DWPI	ADJ	YES		10-09-2009
(gd\$tb\$o2s! or tb\$gd\$o2s! or gd\$o2s\$tb\$) or (gd\$o2s! with (tb or terbium or tb?3 or tb3\$1)) or ((\$o2s! or ox?\$1sul?\$1ide) with (tb or terbium or tb?3 or tb3\$1) with (gd or gadolinium)) or (\$tb\$o2s! with (gd or gadolinium)) or (gd\$o2s\$ with (tb or terbium or tb?3 or tb3\$1))	EPAB, JPAB, DWPI	ADJ	YES		10-09-2009
(ag or silver or ag? or ag1\$1 or ag?1) with sul?\$1ide with (zn\$cd or cd\$zn! or zinc\$cadmium or cadmium\$zinc)	EPAB, JPAB, DWPI	ADJ	YES		10-09-2009
(ag or silver or ag? or ag1\$1 or ag?1) with sul?\$1ide with (zn\$ or zinc) with (cd! or cadmium)	EPAB, JPAB, DWPI	ADJ	YES		10-09-2009
(ag or silver or ag? or ag1\$1 or ag?1) with (zn\$cd\$s! or cd\$zn\$s!)	EPAB, JPAB, DWPI	ADJ	YES		10-09-2009
zn\$cd\$s\$ag\$ or cd\$zn\$s\$ag\$		ADJ	YES		10-09-2009

	EPAB, JPAB, DWPI				
(zn\$cd\$\$ag\$ or cd\$zn\$\$ag\$) or ((ag or silver or ag? or ag1\$1 or ag?1) with (zn\$cd\$\$! or cd\$zn\$\$!)) or ((ag or silver or ag? or ag1\$1 or ag?1) with sul?\$1ide with (zn\$ or zinc) with (cd! or cadmium)) or ((ag or silver or ag? or ag1\$1 or ag?1) with sul?\$1ide with (zn\$cd or cd\$zn! or zinc\$cadmium or cadmium\$zinc))	EPAB, JPAB, DWPI	ADJ	YES		10-09-2009
(zn\$cd\$\$ag\$ or cd\$zn\$\$ag\$ or (ag or silver or ag? or ag1\$1 or ag?1) with (zn\$cd\$\$! or cd\$zn\$\$!) or (ag or silver or ag? or ag1\$1 or ag?1) with sul?\$1ide with (zn\$ or zinc) with (cd! or cadmium) or (ag or silver or ag? or ag1\$1 or ag?1) with sul?\$1ide with (zn\$cd or cd\$zn! or zinc\$cadmium or cadmium\$zinc)) and (gd\$tb\$o2s! or tb\$gd\$o2s! or gd\$o2s\$tb\$ or gd\$o2s! with (tb or terbium or tb?3 or tb3\$1) or (\$o2s! or ox?\$1sul?\$1ide) with (tb or terbium or tb?3 or tb3\$1) with (gd or gadolinium) or \$tb\$o2s! with (gd or gadolinium) or gd\$o2s\$ with (tb or terbium or tb?3 or tb3\$1))	EPAB, JPAB, DWPI	ADJ	YES		10-09-2009
(\$o2s! or ox?\$1sul?\$1ide\$1) with (tb or terbium or tb?3 or tb3\$1) with (gd or gadolinium)	EPAB, JPAB, DWPI	ADJ	YES		10-09-2009
((o2s! or ox?\$1sul?\$1ide\$1) with (tb or terbium or tb?3 or tb3\$1) with (gd or gadolinium)) or (gd\$tb\$o2s! or tb\$gd\$o2s! or gd\$o2s\$tb\$ or gd\$o2s! with (tb or terbium or tb?3 or tb3\$1) or (\$o2s! or ox?\$1sul?\$1ide) with (tb or terbium or tb?3 or tb3\$1) with (gd or gadolinium) or \$tb\$o2s! with (gd or gadolinium) or gd\$o2s\$ with (tb or terbium or tb?3 or tb3\$1))	EPAB, JPAB, DWPI	ADJ	YES		10-09-2009
((o2s! or ox?\$1sul?\$1ide\$1) with (tb or terbium or tb?3 or tb3\$1) with (gd or gadolinium) or gd\$tb\$o2s! or tb\$gd\$o2s! or gd\$o2s\$tb\$ or gd\$o2s! with (tb or terbium or tb?3 or tb3\$1) or (\$o2s! or ox?\$1sul?\$1ide) with (tb or terbium or tb?3 or tb3\$1) with (gd or gadolinium) or \$tb\$o2s! with (gd or gadolinium) or gd\$o2s\$ with (tb or terbium or tb?3 or tb3\$1)) not (zn\$cd\$\$ag\$ or cd\$zn\$\$ag\$ or (ag or silver or ag? or ag1\$1 or ag?1) with (zn\$cd\$\$! or cd\$zn\$\$!) or (ag or silver or ag? or ag1\$1 or ag?1) with sul?\$1ide with (zn\$ or zinc) with (cd! or cadmium) or (ag or silver or ag? or ag1\$1 or ag?1) with sul?\$1ide with (zn\$cd or cd\$zn! or zinc\$cadmium or cadmium\$zinc) and gd\$tb\$o2s! or tb\$gd\$o2s! or gd\$o2s\$tb\$ or gd\$o2s! with (tb or terbium or tb?3 or tb3\$1) or (\$o2s! or ox?\$1sul?\$1ide) with (tb or terbium or tb?3 or tb3\$1) with (gd or gadolinium) or \$tb\$o2s! with (gd or gadolinium) or gd\$o2s\$ with (tb or terbium or tb?3	EPAB, JPAB, DWPI	ADJ	YES		10-09-2009

or tb3\$1))					
(zn\$cd\$\$ag\$ or cd\$zn\$\$ag\$ or (ag or silver or ag? or ag1\$1 or ag?1) with (zn\$cd\$\$! or cd\$zn\$\$!) or (ag or silver or ag? or ag1\$1 or ag?1) with sul?\$1ide with (zn\$ or zinc) with (cd! or cadmium) or (ag or silver or ag? or ag1\$1 or ag?1) with sul?\$1ide with (zn\$cd or cd\$zn! or zinc\$cadmium or cadmium\$zinc)) not (zn\$cd\$\$ag\$ or cd\$zn\$\$ag\$ or (ag or silver or ag? or ag1\$1 or ag?1) with (zn\$cd\$\$! or cd\$zn\$\$!) or (ag or silver or ag? or ag1\$1 or ag?1) with sul?\$1ide with (zn\$ or zinc) with (cd! or cadmium) or (ag or silver or ag? or ag1\$1 or ag?1) with sul?\$1ide with (zn\$cd or cd\$zn! or zinc\$cadmium or cadmium\$zinc) and gd\$tb\$o2s! or tb\$gd\$o2s! or gd\$o2s\$tb\$ or gd\$o2s! with (tb or terbium or tb?3 or tb3\$1) or (\$o2s! or ox?\$1sul?\$1ide) with (tb or terbium or tb?3 or tb3\$1) with (gd or gadolinium) or \$tb\$o2s! with (gd or gadolinium) or gd\$o2s\$ with (tb or terbium or tb?3 or tb3\$1))	EPAB, JPAB, DWPI	ADJ	YES		10-09-2009
((zn\$cd\$\$ag\$ or cd\$zn\$\$ag\$ or (ag or silver or ag? or ag1\$1 or ag?1) with (zn\$cd\$\$! or cd\$zn\$\$!) or (ag or silver or ag? or ag1\$1 or ag?1) with sul?\$1ide with (zn\$ or zinc) with (cd! or cadmium) or (ag or silver or ag? or ag1\$1 or ag?1) with sul?\$1ide with (zn\$cd or cd\$zn! or zinc\$cadmium or cadmium\$zinc) not zn\$cd\$\$ag\$ or cd\$zn\$\$ag\$ or (ag or silver or ag? or ag1\$1 or ag?1) with (zn\$cd\$\$! or cd\$zn\$\$!) or (ag or silver or ag? or ag1\$1 or ag?1) with sul?\$1ide with (zn\$ or zinc) with (cd! or cadmium) or (ag or silver or ag? or ag1\$1 or ag?1) with sul?\$1ide with (zn\$cd or cd\$zn! or zinc\$cadmium or cadmium\$zinc) and gd\$tb\$o2s! or tb\$gd\$o2s! or gd\$o2s\$tb\$ or gd\$o2s! with (tb or terbium or tb?3 or tb3\$1) or (\$o2s! or ox?\$1sul?\$1ide) with (tb or terbium or tb?3 or tb3\$1) with (gd or gadolinium) or \$tb\$o2s! with (gd or gadolinium) or gd\$o2s\$ with (tb or terbium or tb?3 or tb3\$1)) or ((\$o2s! or ox?\$1sul?\$1ide\$1) with (tb or terbium or tb?3 or tb3\$1) with (gd or gadolinium) or gd\$tb\$o2s! or tb\$gd\$o2s! or gd\$o2s\$tb\$ or gd\$o2s! with (tb or terbium or tb?3 or tb3\$1) or (\$o2s! or ox?\$1sul?\$1ide) with (tb or terbium or tb?3 or tb3\$1) with (gd or gadolinium) or \$tb\$o2s! with (gd or gadolinium) or gd\$o2s\$ with (tb or terbium or tb?3 or tb3\$1))) and (scintil\$ or bragg)	EPAB, JPAB, DWPI	ADJ	YES		10-09-2009
((\$o2s! or ox?\$1sul?\$1ide\$1) with (tb or terbium or tb?3 or tb3\$1) with (gd or gadolinium) or gd\$tb\$o2s! or tb\$gd\$o2s! or gd\$o2s\$tb\$ or gd\$o2s! with (tb or terbium or tb?3 or tb3\$1) or (\$o2s! or ox?\$1sul?\$1ide) with (tb or terbium or tb?3 or tb3\$1) with (gd or gadolinium) or \$tb\$o2s! with (gd or gadolinium) or gd\$o2s\$ with (tb or terbium or tb?3 or tb3\$1)) not ((zn\$cd\$\$ag\$ or	EPAB, JPAB, DWPI	ADJ	YES		10-09-2009

<p>cd\$zn\$\$ag\$ or (ag or silver or ag? or ag1\$1 or ag?1) with (zn\$cd\$\$! or cd\$zn\$\$!) or (ag or silver or ag? or ag1\$1 or ag?1) with sul?\$1ide with (zn\$ or zinc) with (cd! or cadmium) or (ag or silver or ag? or ag1\$1 or ag?1) with sul?\$1ide with (zn\$cd or cd\$zn! or zinc\$cadmium or cadmium\$zinc) not zn\$cd\$\$ag\$ or cd\$zn\$\$ag\$ or (ag or silver or ag? or ag1\$1 or ag?1) with (zn\$cd\$\$! or cd\$zn\$\$!) or (ag or silver or ag? or ag1\$1 or ag?1) with sul?\$1ide with (zn\$ or zinc) with (cd! or cadmium) or (ag or silver or ag? or ag1\$1 or ag?1) with sul?\$1ide with (zn\$cd or cd\$zn! or zinc\$cadmium or cadmium\$zinc) and gd\$tb\$o2s! or tb\$gd\$o2s! or gd\$o2s\$tb\$ or gd\$o2s! with (tb or terbium or tb?3 or tb3\$1) or (\$o2s! or ox?\$1sul?\$1ide) with (tb or terbium or tb?3 or tb3\$1) with (gd or gadolinium) or \$tb\$o2s! with (gd or gadolinium) or gd\$o2s\$ with (tb or terbium or tb?3 or tb3\$1) or (\$o2s! or ox?\$1sul?\$1ide\$1) with (tb or terbium or tb?3 or tb3\$1) with (gd or gadolinium) or gd\$tb\$o2s! or tb\$gd\$o2s! or gd\$o2s\$tb\$ or gd\$o2s! with (tb or terbium or tb?3 or tb3\$1) or (\$o2s! or ox?\$1sul?\$1ide) with (tb or terbium or tb?3 or tb3\$1) with (gd or gadolinium) or \$tb\$o2s! with (gd or gadolinium) or gd\$o2s\$ with (tb or terbium or tb?3 or tb3\$1)) and (scintil\$ or bragg)</p>					
<p>(((\$o2s! or ox?\$1sul?\$1ide\$1) with (tb or terbium or tb?3 or tb3\$1) with (gd or gadolinium) or gd\$tb\$o2s! or tb\$gd\$o2s! or gd\$o2s\$tb\$ or gd\$o2s! with (tb or terbium or tb?3 or tb3\$1) or (\$o2s! or ox?\$1sul?\$1ide) with (tb or terbium or tb?3 or tb3\$1) with (gd or gadolinium) or \$tb\$o2s! with (gd or gadolinium) or gd\$o2s\$ with (tb or terbium or tb?3 or tb3\$1) not (zn\$cd\$\$ag\$ or cd\$zn\$\$ag\$ or (ag or silver or ag? or ag1\$1 or ag?1) with (zn\$cd\$\$! or cd\$zn\$\$!) or (ag or silver or ag? or ag1\$1 or ag?1) with sul?\$1ide with (zn\$ or zinc) with (cd! or cadmium) or (ag or silver or ag? or ag1\$1 or ag?1) with sul?\$1ide with (zn\$cd or cd\$zn! or zinc\$cadmium or cadmium\$zinc) not zn\$cd\$\$ag\$ or cd\$zn\$\$ag\$ or (ag or silver or ag? or ag1\$1 or ag?1) with (zn\$cd\$\$! or cd\$zn\$\$!) or (ag or silver or ag? or ag1\$1 or ag?1) with sul?\$1ide with (zn\$ or zinc) with (cd! or cadmium) or (ag or silver or ag? or ag1\$1 or ag?1) with sul?\$1ide with (zn\$cd or cd\$zn! or zinc\$cadmium or cadmium\$zinc) and gd\$tb\$o2s! or tb\$gd\$o2s! or gd\$o2s\$tb\$ or gd\$o2s! with (tb or terbium or tb?3 or tb3\$1) or (\$o2s! or ox?\$1sul?\$1ide) with (tb or terbium or tb?3 or tb3\$1) with (gd or gadolinium) or \$tb\$o2s! with (gd or gadolinium) or gd\$o2s\$ with (tb or terbium or tb?3 or tb3\$1) or (\$o2s! or ox?\$1sul?\$1ide\$1) with (tb or terbium or tb?3 or tb3\$1) with (gd or gadolinium) or gd\$tb\$o2s! or tb\$gd\$o2s! or gd\$o2s\$tb\$ or gd\$o2s! with (tb or</p>	<p>EPAB, JPAB, DWPI</p>	<p>ADJ</p>	<p>YES</p>		<p>10-09-2009</p>

terbium or tb?3 or tb3\$1) or (\$o2s! or ox?\$1sul?\$1ide) with (tb or terbium or tb?3 or tb3\$1) with (gd or gadolinium) or \$tb\$o2s! with (gd or gadolinium) or gd\$o2s\$ with (tb or terbium or tb?3 or tb3\$1)) and (scintil\$ or bragg)) and (zn\$\$ag or cd\$\$ag)					
(((\$o2s! or ox?\$1sul?\$1ide\$1) with (tb or terbium or tb?3 or tb3\$1) with (gd or gadolinium) or gd\$tb\$o2s! or tb\$gd\$o2s! or gd\$o2s\$tb\$ or gd\$o2s! with (tb or terbium or tb?3 or tb3\$1) or (\$o2s! or ox?\$1sul?\$1ide) with (tb or terbium or tb?3 or tb3\$1) with (gd or gadolinium) or \$tb\$o2s! with (gd or gadolinium) or gd\$o2s\$ with (tb or terbium or tb?3 or tb3\$1) not (zn\$cd\$\$ag\$ or cd\$zn\$\$ag\$ or (ag or silver or ag? or ag1\$1 or ag?1) with (zn\$cd\$\$! or cd\$zn\$\$!) or (ag or silver or ag? or ag1\$1 or ag?1) with sul?\$1ide with (zn\$ or zinc) with (cd! or cadmium) or (ag or silver or ag? or ag1\$1 or ag?1) with sul?\$1ide with (zn\$cd or cd\$zn! or zinc\$cadmium or cadmium\$zinc) not zn\$cd\$\$ag\$ or cd\$zn\$\$ag\$ or (ag or silver or ag? or ag1\$1 or ag?1) with (zn\$cd\$\$! or cd\$zn\$\$!) or (ag or silver or ag? or ag1\$1 or ag?1) with sul?\$1ide with (zn\$ or zinc) with (cd! or cadmium) or (ag or silver or ag? or ag1\$1 or ag?1) with sul?\$1ide with (zn\$cd or cd\$zn! or zinc\$cadmium or cadmium\$zinc) and gd\$tb\$o2s! or tb\$gd\$o2s! or gd\$o2s\$tb\$ or gd\$o2s! with (tb or terbium or tb?3 or tb3\$1) or (\$o2s! or ox?\$1sul?\$1ide) with (tb or terbium or tb?3 or tb3\$1) with (gd or gadolinium) or \$tb\$o2s! with (gd or gadolinium) or gd\$o2s\$ with (tb or terbium or tb?3 or tb3\$1) or (\$o2s! or ox?\$1sul?\$1ide\$1) with (tb or terbium or tb?3 or tb3\$1) with (gd or gadolinium) or gd\$tb\$o2s! or tb\$gd\$o2s! or gd\$o2s\$tb\$ or gd\$o2s! with (tb or terbium or tb?3 or tb3\$1) or (\$o2s! or ox?\$1sul?\$1ide) with (tb or terbium or tb?3 or tb3\$1) with (gd or gadolinium) or \$tb\$o2s! with (gd or gadolinium) or gd\$o2s\$ with (tb or terbium or tb?3 or tb3\$1)) and (scintil\$ or bragg)) and ((zn\$\$ or cds!) near (ag or silver))	EPAB, JPAB, DWPI	ADJ	YES		10-09-2009
(((\$o2s! or ox?\$1sul?\$1ide\$1) with (tb or terbium or tb?3 or tb3\$1) with (gd or gadolinium) or gd\$tb\$o2s! or tb\$gd\$o2s! or gd\$o2s\$tb\$ or gd\$o2s! with (tb or terbium or tb?3 or tb3\$1) or (\$o2s! or ox?\$1sul?\$1ide) with (tb or terbium or tb?3 or tb3\$1) with (gd or gadolinium) or \$tb\$o2s! with (gd or gadolinium) or gd\$o2s\$ with (tb or terbium or tb?3 or tb3\$1) not (zn\$cd\$\$ag\$ or cd\$zn\$\$ag\$ or (ag or silver or ag? or ag1\$1 or ag?1) with (zn\$cd\$\$! or cd\$zn\$\$!) or (ag or silver or ag? or ag1\$1 or ag?1) with sul?\$1ide with (zn\$ or zinc) with (cd! or cadmium) or (ag or silver or ag? or ag1\$1 or ag?1) with sul?\$1ide with (zn\$cd or cd\$zn! or zinc\$cadmium or cadmium\$zinc) not zn\$cd\$\$ag\$ or cd\$zn\$\$ag\$ or (ag or silver or ag? or ag1\$1 or ag?1) with (zn\$cd\$\$! or cd\$zn\$\$!) or (ag or silver or ag? or ag1\$1 or ag?1) with sul?\$1ide with (zn\$ or zinc) with (cd! or cadmium) or (ag or silver or ag? or ag1\$1 or ag?1) with sul?\$1ide with (zn\$cd or cd\$zn! or zinc\$cadmium or cadmium\$zinc) and gd\$tb\$o2s! or tb\$gd\$o2s! or gd\$o2s\$tb\$ or gd\$o2s! with (tb or terbium or tb?3 or tb3\$1) or (\$o2s! or ox?\$1sul?\$1ide) with (tb or terbium or tb?3 or tb3\$1) with (gd or gadolinium) or \$tb\$o2s! with (gd or gadolinium) or gd\$o2s\$ with (tb or terbium or tb?3 or tb3\$1) or (\$o2s! or ox?\$1sul?\$1ide\$1) with (tb or terbium or tb?3 or tb3\$1) with (gd or gadolinium) or gd\$tb\$o2s! or tb\$gd\$o2s! or gd\$o2s\$tb\$ or gd\$o2s! with (tb or terbium or tb?3 or tb3\$1) or (\$o2s! or ox?\$1sul?\$1ide) with (tb or terbium or tb?3 or tb3\$1) with (gd or gadolinium) or \$tb\$o2s! with (gd or gadolinium) or gd\$o2s\$ with (tb or terbium or tb?3 or tb3\$1)) and (scintil\$ or bragg)) and ((zn\$\$ or cds!) near (ag or silver))	EPAB, JPAB, DWPI	ADJ	YES		10-09-2009

<p>silver or ag? or ag1\$1 or ag?1) with (zn\$cd\$s! or cd\$zn\$s!) or (ag or silver or ag? or ag1\$1 or ag?1) with sul?\$1ide with (zn\$ or zinc) with (cd! or cadmium) or (ag or silver or ag? or ag1\$1 or ag?1) with sul?\$1ide with (zn\$cd or cd\$zn! or zinc\$cadmium or cadmium\$zinc) and gd\$tb\$o2s! or tb\$gd\$o2s! or gd\$o2s\$tb\$ or gd\$o2s! with (tb or terbium or tb?3 or tb3\$1) or (\$o2s! or ox?\$1sul?\$1ide) with (tb or terbium or tb?3 or tb3\$1) with (gd or gadolinium) or \$tb\$o2s! with (gd or gadolinium) or gd\$o2s\$ with (tb or terbium or tb?3 or tb3\$1) or (\$o2s! or ox?\$1sul?\$1ide\$1) with (tb or terbium or tb?3 or tb3\$1) with (gd or gadolinium) or gd\$tb\$o2s! or tb\$gd\$o2s! or gd\$o2s\$tb\$ or gd\$o2s! with (tb or terbium or tb?3 or tb3\$1) or (\$o2s! or ox?\$1sul?\$1ide) with (tb or terbium or tb?3 or tb3\$1) with (gd or gadolinium) or \$tb\$o2s! with (gd or gadolinium) or gd\$o2s\$ with (tb or terbium or tb?3 or tb3\$1)) and (scintil\$ or bragg)) and ((ag or silver) with sul\$1ide\$1 with (zn!or cd! or zinc or cadmium))</p>					
<p>(((o2s! or ox?\$1sul?\$1ide\$1) with (tb or terbium or tb?3 or tb3\$1) with (gd or gadolinium) or gd\$tb\$o2s! or tb\$gd\$o2s! or gd\$o2s\$tb\$ or gd\$o2s! with (tb or terbium or tb?3 or tb3\$1) or (\$o2s! or ox?\$1sul?\$1ide) with (tb or terbium or tb?3 or tb3\$1) with (gd or gadolinium) or \$tb\$o2s! with (gd or gadolinium) or gd\$o2s\$ with (tb or terbium or tb?3 or tb3\$1) not (zn\$cd\$s\$ag\$ or cd\$zn\$s\$ag\$ or (ag or silver or ag? or ag1\$1 or ag?1) with (zn\$cd\$s! or cd\$zn\$s!) or (ag or silver or ag? or ag1\$1 or ag?1) with sul?\$1ide with (zn\$ or zinc) with (cd! or cadmium) or (ag or silver or ag? or ag1\$1 or ag?1) with sul?\$1ide with (zn\$cd or cd\$zn! or zinc\$cadmium or cadmium\$zinc) not zn\$cd\$s\$ag\$ or cd\$zn\$s\$ag\$ or (ag or silver or ag? or ag1\$1 or ag?1) with (zn\$cd\$s! or cd\$zn\$s!) or (ag or silver or ag? or ag1\$1 or ag?1) with sul?\$1ide with (zn\$ or zinc) with (cd! or cadmium) or (ag or silver or ag? or ag1\$1 or ag?1) with sul?\$1ide with (zn\$cd or cd\$zn! or zinc\$cadmium or cadmium\$zinc) and gd\$tb\$o2s! or tb\$gd\$o2s! or gd\$o2s\$tb\$ or gd\$o2s! with (tb or terbium or tb?3 or tb3\$1) or (\$o2s! or ox?\$1sul?\$1ide) with (tb or terbium or tb?3 or tb3\$1) with (gd or gadolinium) or \$tb\$o2s! with (gd or gadolinium) or gd\$o2s\$ with (tb or terbium or tb?3 or tb3\$1) or (\$o2s! or ox?\$1sul?\$1ide\$1) with (tb or terbium or tb?3 or tb3\$1) with (gd or gadolinium) or gd\$tb\$o2s! or tb\$gd\$o2s! or gd\$o2s\$tb\$ or gd\$o2s! with (tb or terbium or tb?3 or tb3\$1) or (\$o2s! or ox?\$1sul?\$1ide) with (tb or terbium or tb?3 or tb3\$1) with (gd or gadolinium) or \$tb\$o2s! with (gd or gadolinium) or gd\$o2s\$ with (tb or terbium or tb?3 or tb3\$1)) and (scintil\$ or bragg) and ((ag or silver) with sul\$1ide\$1 with</p>	<p>EPAB, JPAB, DWPI</p>	<p>ADJ</p>	<p>YES</p>		<p>10-09-2009</p>

(zn!or cd! or zinc or cadmium))) or ((\$o2s! or ox?\$1sul?\$1ide\$1) with (tb or terbium or tb?3 or tb3\$1) with (gd or gadolinium) or gd\$tb\$o2s! or tb\$gd\$o2s! or gd\$o2s\$tb\$ or gd\$o2s! with (tb or terbium or tb?3 or tb3\$1) or (\$o2s! or ox?\$1sul?\$1ide) with (tb or terbium or tb?3 or tb3\$1) with (gd or gadolinium) or \$tb\$o2s! with (gd or gadolinium) or gd\$o2s\$ with (tb or terbium or tb?3 or tb3\$1) not (zn\$cd\$s\$ag\$ or cd\$zn\$s\$ag\$ or (ag or silver or ag? or ag1\$1 or ag?1) with (zn\$cd\$s! or cd\$zn\$s!) or (ag or silver or ag? or ag1\$1 or ag?1) with sul?\$1ide with (zn\$ or zinc) with (cd! or cadmium) or (ag or silver or ag? or ag1\$1 or ag?1) with sul?\$1ide with (zn\$cd or cd\$zn! or zinc\$cadmium or cadmium\$zinc) not zn\$cd\$s\$ag\$ or cd\$zn\$s\$ag\$ or (ag or silver or ag? or ag1\$1 or ag?1) with (zn\$cd\$s! or cd\$zn\$s!) or (ag or silver or ag? or ag1\$1 or ag?1) with sul?\$1ide with (zn\$ or zinc) with (cd! or cadmium) or (ag or silver or ag? or ag1\$1 or ag?1) with sul?\$1ide with (zn\$cd or cd\$zn! or zinc\$cadmium or cadmium\$zinc) and gd\$tb\$o2s! or tb\$gd\$o2s! or gd\$o2s\$tb\$ or gd\$o2s! with (tb or terbium or tb?3 or tb3\$1) or (\$o2s! or ox?\$1sul?\$1ide) with (tb or terbium or tb?3 or tb3\$1) with (gd or gadolinium) or \$tb\$o2s! with (gd or gadolinium) or gd\$o2s\$ with (tb or terbium or tb?3 or tb3\$1) or (\$o2s! or ox?\$1sul?\$1ide\$1) with (tb or terbium or tb?3 or tb3\$1) with (gd or gadolinium) or gd\$tb\$o2s! or tb\$gd\$o2s! or gd\$o2s\$tb\$ or gd\$o2s! with (tb or terbium or tb?3 or tb3\$1) or (\$o2s! or ox?\$1sul?\$1ide) with (tb or terbium or tb?3 or tb3\$1) with (gd or gadolinium) or \$tb\$o2s! with (gd or gadolinium) or gd\$o2s\$ with (tb or terbium or tb?3 or tb3\$1)) and (scintil\$ or bragg) and ((zn\$s or cds!) near (ag or silver)))) not ((\$o2s! or ox?\$1sul?\$1ide\$1) with (tb or terbium or tb?3 or tb3\$1) with (gd or gadolinium) or gd\$tb\$o2s! or tb\$gd\$o2s! or gd\$o2s\$tb\$ or gd\$o2s! with (tb or terbium or tb?3 or tb3\$1) or (\$o2s! or ox?\$1sul?\$1ide) with (tb or terbium or tb?3 or tb3\$1) with (gd or gadolinium) or \$tb\$o2s! with (gd or gadolinium) or gd\$o2s\$ with (tb or terbium or tb?3 or tb3\$1) not (zn\$cd\$s\$ag\$ or cd\$zn\$s\$ag\$ or (ag or silver or ag? or ag1\$1 or ag?1) with (zn\$cd\$s! or cd\$zn\$s!) or (ag or silver or ag? or ag1\$1 or ag?1) with sul?\$1ide with (zn\$ or zinc) with (cd! or cadmium) or (ag or silver or ag? or ag1\$1 or ag?1) with sul?\$1ide with (zn\$cd or cd\$zn! or zinc\$cadmium or cadmium\$zinc) not zn\$cd\$s\$ag\$ or cd\$zn\$s\$ag\$ or (ag or silver or ag? or ag1\$1 or ag?1) with (zn\$cd\$s! or cd\$zn\$s!) or (ag or silver or ag? or ag1\$1 or ag?1) with sul?\$1ide with (zn\$ or zinc) with (cd! or cadmium) or (ag or silver or ag? or ag1\$1 or ag?1) with sul?\$1ide with (zn\$cd or cd\$zn! or zinc\$cadmium or cadmium\$zinc) and gd\$tb\$o2s! or tb\$gd\$o2s! or gd\$o2s\$tb\$ or gd\$o2s! with (tb or terbium or tb?3 or

<p>tb3\$1) or (\$o2s! or ox?\$1sul?\$1ide) with (tb or terbium or tb?3 or tb3\$1) with (gd or gadolinium) or \$tb\$o2s! with (gd or gadolinium) or gd\$o2s\$ with (tb or terbium or tb?3 or tb3\$1) or (\$o2s! or ox?\$1sul?\$1ide\$1) with (tb or terbium or tb?3 or tb3\$1) with (gd or gadolinium) or gd\$tb\$o2s! or tb\$gd\$o2s! or gd\$o2s\$tb\$ or gd\$o2s! with (tb or terbium or tb?3 or tb3\$1) or (\$o2s! or ox?\$1sul?\$1ide) with (tb or terbium or tb?3 or tb3\$1) with (gd or gadolinium) or \$tb\$o2s! with (gd or gadolinium) or gd\$o2s\$ with (tb or terbium or tb?3 or tb3\$1)) and (scintil\$ or bragg) and (zn\$\$ag or cd\$\$ag))</p>					
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